

## PA-IDC

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|--------------------|------------|----------------|---------------|-----------------|---------|
| QUERY CONTROL FORM |            |                | RTIS USE ONLY |                 |         |
| Application No.    | 091612,009 | Prepared by    | JB            | Tracking Number | 5998185 |
| Examiner-GAU       | Brahm-3652 | Date           | 8/31/04       | Week Date       | 8/16/04 |
|                    |            | No. of queries | 2             |                 | 1FW     |

## JACKET

- |                      |                        |                    |                |
|----------------------|------------------------|--------------------|----------------|
| a. Serial No.        | f. Foreign Priority    | k. Print Claim(s)  | p. PTO-1449    |
| b. Applicant(s)      | g. Disclaimer          | l. Print Fig.      | q. PTOL-85b    |
| c. Continuing Data   | h. Microfiche Appendix | m. Searched Column | r. Abstract    |
| d. PCT               | i. Title               | n. PTO-270/328     | s. Sheets/Figs |
| e. Domestic Priority | j. Claims Allowed      | o. PTO-892         | t. Other       |

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|------------------------|---|
| <b>SPECIFICATION</b>   | <b>MESSAGE</b>  |
|                        | ① PTO-1449: Please either initial or line through<br>citations of copy provided for reference.  |
|                        | ② Original claim 30 is listed as allowed in<br>Amendment remated 1/20/04, but not<br>listed as allowed in the index of claims, but<br>original claims 3 and 4 depend on 30. |
|                        | Please resolve.   |
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| <b>CLAIMS</b>          | <b>RESPONSE</b>   |
|                        | Thank you<br>initials JB  |
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| <b>Index Disagrees</b> | initials  |
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## ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18  
Stylesheet Version v18.0

|   |   |            |            |               |      |       |          |
|---|---|------------|------------|---------------|------|-------|----------|
| Title of Invention  | AUTOMATED SEMICONDUCTOR PROCESSING SYSTEM |            |            |               |      |       |          |
| Application Number:   | 09/612009                                 |            |            |               |      |       |          |
| Confirmation Number:  | 7645                                      |            |            |               |      |       |          |
| First Named Applicant:  | Gordon Nelson                             |            |            |               |      |       |          |
| Attorney Docket Number:   | 54008.8037.US00                           |            |            |               |      |       |          |
| Art Unit:   | 3652                                      |            |            |               |      |       |          |
| Examiner:   | Thomas J. Brahan                          |            |            |               |      |       |          |
| Search string:  | ( 5685039 or 5873177 ).pn.                |            |            |               |      |       |          |
| <b>US Patent Documents</b>  |   |            |            |               |      |       |          |
| <b>Note:</b> Applicant is not required to submit a paper copy of cited US Patent Documents  |   |            |            |               |      |       |          |
| Init  | Cite.No.                                  | Patent No. | Date       | Patentee      | Kind | Class | Subclass |
|   | 1   | 5685039    | 1997-07-01 | Hamada et al. |      |       |          |
|   | 2   | 5873177    | 1999-02-01 | Honda         |      |       |          |
| <b>Remarks</b>  |   |            |            |               |      |       |          |
| <b>Note:</b> Remarks are not for responding to an office action.  |   |            |            |               |      |       |          |
| <p>This Information Disclosure Statement is being submitted under CFR 1.97(c), that is after the mailing of an office action but before the mailing of any action which closes prosecution. I certify that no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 1.56(c) more than three months prior to the filing of the information disclosure statement.</p> |   |            |            |               |      |       |          |
| <b>Signature</b>  |   |            |            |               |      |       |          |
| Examiner Name   |   |            |            | Date          |      |       |          |



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INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT  
Form PTO-1449 (Modified)  
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|----------------------|----------------------------|
| Application Number   | 09/612,009                 |
| Confirmation Number  | 7645                       |
| Filing Date          | July 7, 2000               |
| First Named Inventor | Gordon Ray NELSON          |
| Group Art Unit       | 3652                       |
| Examiner Name        | Thomas J. Braham           |
| Attorney Docket No.  | 54008.8037.US00 (P00-0016) |

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U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. | U.S. Patent or Application |                      | Name of Patentee or Inventor of Cited Document | Date of Publication or Filing Date of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|----------|----------------------------|----------------------|--|--|---|
|                    |          | NUMBER                     | Kind Code (If known) |  |  |   |
|                    | AA       | 4,449,885                  |                      | Hertel et al.                                  | 05/22/84   |   |
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|                    | AM       | 5,180,273                  |                      | Sakaya et al.                                  | 01/19/93   |   |
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|                    | AR       | 5,364,219                  |                      | Takahashi                                      | 11/15/94   |   |
|                    | AS       | 5,378,145                  |                      | Ono  | 01/03/95   |   |
|                    | AT       | 5,562,383                  |                      | Iwai et al.                                    | 10/08/96   |   |
|                    | AU       | 5,603,777                  |                      | Ohashi   | 02/18/97   |   |
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|                    | AW       | 5,674,039                  |                      | Walker et al.                                  | 10/07/97   | SEP 25 2003   |
|                    | AX       | 5,740,059                  |                      | Hirata et al.                                  | 04/14/98   |   |
|                    | AY       | 5,772,386                  |                      | Mages et al.                                   | 06/30/98   | GROUP 3600  |
|                    | AZ       | 5,947,675                  |                      | Matsushima                                     | 09/07/99   |   |

EXAMINER

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\*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).

[54008.8037/LA032620.025]

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STATEMENT BY APPLICANT**  
Form PTO-1449 (Modified)  
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**COMPLETE IF KNOWN**

|                      |                            |
|----------------------|----------------------------|
| Application Number   | 09/612,009                 |
| Confirmation Number  | 7645                       |
| Filing Date          | July 7, 2000               |
| First Named Inventor | Gordon Ray NELSON          |
| Group Art Unit       | 3652                       |
| Examiner Name        | Thomas J. Brahan           |
| Attorney Docket No.  | 54008.8037.US00 (P00-0016) |

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**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. | U.S. Patent or Application |                      | Name of Patentee or Inventor of Cited Document | Date of Publication or Filing Date of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|--------------------|----------|----------------------------|----------------------|--|--|---|
|                    |          | NUMBER                     | Kind Code (if known) |  |  |   |
|                    | BA       | 6,009,890                  |                      | Kaneko et al.                                  | 01/04/00   |   |
|                    | BB       | 6,030,208                  |                      | Williams et al.                                | 02/29/00   |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. | Foreign Patent or Application |            |                      | Name of Patentee or Applicant of Cited Document | Date of Publication or Filing Date of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T |
|--------------------|----------|-------------------------------|------------|----------------------|---|--|---|---|
|                    |          | Office                        | NUMBER     | Kind Code (if known) |   |  |   |   |
|                    | BC       | WO                            | A 81/02533 |                      | Thompson  | 17.09.81   |   |   |
|                    | BD       | EP                            | 047132     |                      | Hereaus   | 10.03.82   |   |   |
|                    | BE       | EP                            | 560 439    |                      | Tempress B.V.                                   | 15.09.93   |   |   |
|                    |          |                               |            |                      |   |  |   |   |
|                    |          |                               |            |                      |   |  |   |   |

**OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS**

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[54008.8037/LA032620.025]